

LICKING VALLEY COURIER.

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WHOLE NUMBER 148

HOME COURSE IN SCIENTIFIC AGRICULTURE

SECOND ARTICLE — THE LIMING OF SOILS.

By H. J. WHEELER, Ph. D., Director and
Chemist of the Rhode Island Agricultural Experiment Station.

THE recognition of the agricultural value of certain forms of lime is not new, and it appears from the writings of Pliny that liming was practiced by the Romans more than 2,000 years ago. In England, Germany, France and other European countries the application of lime in various forms has been and is still practiced extensively, but as Roberts states, probably 90 per cent of the arable soil of the United States has never been limed, and indeed many large areas are not in need of it. Authorities seem to agree that lime is necessary to the plant, and if it be wholly lacking in soils, even though an



Photograph by United States department of agriculture.

DISEASED CABBAGE PLANT — MUCH LESS
APT TO OCCUR IN FIELDS TREATED WITH
LIME.

abundance of all the other essential elements is present, the plant cannot develop normally. The plant cannot grow if any one of the essential elements of plant food is lacking. Fortunately, however, many soils are well provided with lime by nature, and it is seldom or never necessary for those who cultivate them to resort to liming.

The method usually resorted to for ascertaining the amount of lime in soils is to treat them with some strong mineral acid (usually hydrochloric) and determine the amount of lime which is thus dissolved. Some writers state that if only one-half of 1 per cent is thus shown to be present immediate resort to liming is desirable; others set the amount higher, and some seem to prefer to have present as much as 1 per cent.

The fact that beets of all kinds make a ready response to liming on soils which are deficient in carbonate of lime may be utilized as the basis for a practical and reliable method of testing the lime requirements of the soil. For this purpose lay out two plots of soil, each about 12 by 30 feet, measure each of the plots with like amounts of fertilizer containing potash, phosphoric acid and nitrogen and apply lime to one of the plots at the rate of from one to two and a half tons per acre (forty pounds per plot would be approximately two and a half tons per acre). A comparison of the growth and yields on the two plots will furnish a safe means of judging whether the soil will respond profitably to applications of lime.

Liming Sometimes Injurious.

Excessive amounts of lime, especially on light soils, may have an injurious action. This is particularly true of freshly slaked lime and of ground limestone upon light sandy soils, which are inclined to be dry and which contain only small amounts of organic matter. It hastens unduly the decomposition of organic matter and thus renders the soil more open and less retentive of fertilizers and moisture than before. If either ground burned lime or slaked lime must be used upon such soils it should be applied in small amounts at not too frequent intervals.

The arguments in favor of the use of lime are summarized thus:

The use of lime as a soil improver is very ancient, and its value for this purpose is generally recognized. Its action as a fertilizer is both direct and indirect.

There are many soils in which lime is deficient, notably such as are derived from granite, mica schist and certain stones, slates and shales. On these soils lime is often of direct value as a necessary element of plant food.

locking the unavailable potash, phosphoric acid and nitrogen in the soil. Lime exerts a decided influence on the mechanical condition of soils, rendering heavy compact soils looser in texture and tending to bind particles of loose, leachy soils.

Lime is also beneficial in furnishing conditions in the soil favorable to the activity of the micro-organisms which convert the nitrogen of organic matter into nitrates which are readily assimilated by plants which decompose organic matter and which assist certain leguminous plants to assimilate the free nitrogen of the air.

One form of lime (gypsum) has been shown to be a most effective corrective of black alkali.

The continued use of lime unaccompanied by other fertilizers may prove injurious, especially on poor soils, since it converts the insoluble nitrogen, potash and phosphoric acid compounds of the soil into such as can be rapidly taken up by plants or washed out in the drainage, thus hastening the exhaustion of the supply of these substances in the soil. As the German states states, "The use of lime without manure makes both farm and farmer poor."

Behavior Toward Lime.

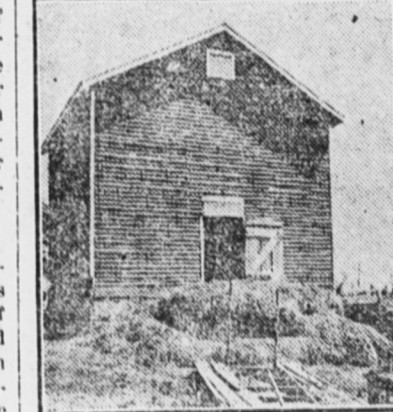
It has been shown that even upon heavy upland and naturally well drained soils, apparently in good condition otherwise, the sourness (acidity) is so great that most varieties of plants will not thrive. Lime is the most economical and effective substance thus far used for correcting this condition. According to experiments made by the Rhode Island agricultural experiment station on acid soils in that state, the plants tested may be classified with regard to their behavior toward lime as follows: Plants benefited by liming, spinach, lettuce (all kinds), beets (all kinds), okra (gumbo), salsify (vegetable oyster), celery, onion, parsnip, cauliflower, cucumber, eggplant, cantaloupe, asparagus, kohlrabi, cabbage, dandelion, Swedish turnip, pepper, peanut, English or flat turnip, upland cress (peppergrass), martynia, rhubarb, common pea, pumpkin, summer squash (scallop), golden wax bean, red Valentine bean, horticultural pole bean, bush lima bean, lentil, Hubbard squash, scotch bean, tobacco, sorghum, alfalfa, clover (red, white, crimson and alsike), barley, emmer, wheat, oats, timothy, Kentucky blue grass, Canada pea, Cutbush raspberry, gooseberry, currant (White Dutch), orange, quince, cherry and Burbank Japan plum; plants but little benefited by liming, Indian corn, spurry (it has been reported in England that spurry is injured by liming, but such results have not been obtained in Rhode Island); rye, carrot, chicory, Rhode Island bent and redtop; plants slightly injured by liming, cotton, tomato, grape (drummond), Concord grape, peach, apple and pear; plants distinctly injured by liming, lupine, common sorrel (Rumex acetosella), radish, velvet bean, castor bean, flax, blackberry, black cap raspberry and cranberry.

Frequency of Liming.

The frequency with which liming should be practiced depends, among other things, upon the character of the soil and the rate of application, the number of years involved in the rotation practiced, the plants grown and their order of succession. As a general rule, it may be stated that from one-half to one and one-half tons of lime per acre every five or six years is sufficient. Applications of two or three tons may, however, be advisable in cases of very acid soils which are to be seeded down and are to remain in grass for several years. The practice of applying small amounts of lime at somewhat frequent intervals is being generally accepted as preferable to the use of large amounts at rare intervals.

Lime combined as carbonate, as in marl, wood ashes, etc., can usually be applied with safety in the spring or at any other season of the year, but autumn is always the safest time to apply caustic or slaked lime. It is generally considered best to apply the lime to the soil immediately after plowing and harrow it in thoroughly. Lime which is already slaked may be spread upon the soil directly from wagons or carts or dumped into heaps and then spread with a shovel, although the most satisfactory plan in such cases is to use a lime spreader or ordinary grain drill with a fertilizer attachment. Where a lime spreader or similar implement is not available the burnt lime may be placed on the soil in piles of from forty to fifty pounds each, covered with moist earth and allowed to sink before being spread with a shovel.

In conclusion, it may be said, ascertain first whether lime is needed. If it is, apply it judiciously, and never depend upon lime alone to maintain the fertility of the soil, for all of the ingredients which plants need must be present in the soil to insure the profitable production of crops.



Photograph by United States department of agriculture.

WASTEFUL METHOD OF STORING MANURE.

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SHOULD ASSIST NEWSPAPERS

Dr. Williams says Church hasn't
Done its Duty in Dissemination
of Information

Dr. Talcott Williams, of the Columbia School of Journalism, lecturing at the Sunday Morning Forum of the Park Avenue Methodist church, New York, told his hearers that the church ought to be the powerhouse of the mind to demand improvement in all news publications, whether newspapers or low priced magazines. He declared there is steady improvement in such publications, but intimated that not much credit for it was due to Christian people.

Dr. Williams discussed not the newspaper, but the reading citizen.

"People who read newspapers make them what they are," declared he. "The newspaper is a social not a literary product, and since it disappears after only a few hours of life it has a time limit. The newspaper is the conscience of the people. When a man buys a paper he helps to edit it, even if he disagrees with what he finds in it."

"You Christian people have done your full share in the making of bad newspapers. You are doing your best to support the worst of journalism. Your protest to the editor, if you make one, receives instant attention and has its immediate effect. But you make few protests. One of the efforts of the church ought to be to supervise and, if need be, change moral of the newspaper. The demand for improvement of the newspaper comes from all sides, as much from without as within the church. There is steady improvement, and it is more rapid than heretofore." — Ex.

Some "Fly" Information.

Where is the fly born? In manure and filth.

Where does the fly live? In all kinds of filth and he carries filth on his feet and wings.

Where does the fly go when he or she leaves the manure pile or spittoon. He goes into the kitchen, the dining room and the store.

What does he do there? He walks on the bread fruit and vegetables; he wipes his feet on the butter and he bathes in the milk.

Does the fly visit patients sick with consumption, typhoid fever, and cholera infantum? He does, and he may call on you next, carrying the infection of these diseases.

What diseases does the fly carry? Typhoid fever, consumption, diarrheal diseases, diphtheria, scarlet fever, and, in fact any communicable disease. — Blue Grass Farmer.

"Please Stop My—"

"Times are hard, money is scarce, business is dull, retrenchment is due to—please stop my—'Whiskey'?" "Oh, no; times are not hard enough for that. But there is something else that costs me a large amount every year which I wish to save. 'Please stop my,' ribbons, jewelry, ornaments and tinkets?" "No, not these, but I must retrench somewhere. 'Please stop my—' Tobacco cigars, snuff?" "Not these at all, but I believe I can see a way to effect quite a saving in another direction. 'Please stop my—' Tea, coffee and unhealthy luxuries?" "No, no, not these. Ah! I have it now. My paper costs \$1.00 a year. Please stop my paper. That will carry me through the year easily. I believe in retrenchment and economy, especially in brain." — Ex.

There's nothin' I hate more than the man who loses after makin' a half-hearted fight and then whines about it. Don't whine, but take an extra hitch in your britches, roll up your sleeves and get in the fight to win. — Bill, in The Evidence.

SCHOOL NOTES

Breezy Items of Our School by
the Normal Instructor

The Normal Department has already begun the Teacher's Review work that is so necessary for successful examination. We have ordered special books for this work, and much is expected of our pupils from now on until the May examination. Some one thoughtlessly started the report that the last two months of the Normal Department would only be a preparation for commencement week, and some of our pupils acting on the report in good faith arranged to go home before we knew the report had been started; but we want to say here and now, that every week, every day, and every hour of school time will be spent in the hardest work of all the year from now till the close. It is no part of our intention to slight our studies for the preparation for Commencement. And we take this opportunity to say to all who are thinking of taking the May examination that here is the place for you to come if you want the best preparation that is possible for long experience to give. We have made a specialty of this kind of work for a number of years, and we feel that we are as well prepared to aid you as any one in this end of the State.

While our county superintendent, Mr. Barker, was in Frankfort last week attending a meeting of the county superintendents of the State, he was informed by State Superintendent Hamlett that the examinations this year would be harder than they were last year; so the best thing for all who are thinking of taking the examination is to make each minute count from now until the time comes for the final test. If you are not a student of the Normal Department of the West Liberty High School, now is a good time to enroll and get the benefit of the special work that we are now giving.

On next Saturday there will be a game of base ball played on the West Liberty diamond between Sandy Hook and the school team, and we want everybody to come and see the game and enjoy one good whole afternoon. From what we hear of the team that is coming, we think they are all clean, honest boys and we want to see how well we can treat them while they are with us. They will come from Sandy Hook in the forenoon and go back in the afternoon; so we will have to call the game at one o'clock for their benefit. They have asked us to do so, and we will have the game begin exactly at one. So don't stay away thinking it will be about two or three in the afternoon, as most games are, but come at one and see the first game of the home team this year.

We had teams and men at work on the athletic field all day Saturday and got the old ball diamond in excellent condition, and made the little boys a good diamond, and also a tennis court for the girls' benefit. While it is primarily for the girls, we wish to have it understood that all have the same right to play on it when their "turn" comes, and no one "set" will be allowed to monopolize it. Any who buy their tennis outfits will have the right to use the court. We did not get it done, but feel that the young men who are interested will finish it with hoes. We used a disk harrow and a road drag, and cut it almost level and it will not take long to finish it now.

All the little boys will now have a good place to play ball, for we made them a good diamond as we agreed last fall to do, and we want them to use it until they are well enough prepared to invite visitors here to cross bats with them.

Jeffries-Johnson Pictures at K. We have about finished our

work on the school grounds for this year, and we leave it in a much better condition than we found it. It is cleared of briars and bushes, planted with 189 trees and has two good ball diamonds and a tennis court. We must see to it now that no cows find their way into the campus, and that no people ride into the grounds. There is no room for quadrupeds in the school lot this year.

"Citizen's" Model Superintendent.

There is one office in the gift of the people that the children ought to be consulted with about. This is the office of County Superintendent of Common Schools. Last Sunday night I had a view of the "home" of one of our county schools. I went to church in an adjoining district, and noted the house in which, for six months annually, the children must stay most of the time. It was about 20x30 feet, weatherboarded but unpainted. On the inside the walls were bare and of the rough sawed boards. The teacher and pupils of the last school had tried to hide some of the ugliness, for walls were festooned with withered evergreens. Here and there were tacked up page illustrations from the Police Gazette. I didn't get much from the sermon. In fact I don't know what it was about. As I sat there with closed eyes I could see the boys and girls cooped up in that room; could see the love of the beautiful that is so strong in the heart of every normal child being fought, conquered and killed by the demons of ugliness that sprang forth from every nook in the building, and in fancy I felt the horrible shriveling of the soul that such environment must bring. The children are entitled to better school houses, to beautiful surroundings while at their study. We fail to realize how much these things affect the life and character of the child. On that afternoon I saw a barn in that district that was a much better building than the school house, and more done to provide for the comfort of the stock than for the children.

The Superintendent can do all that should be done because of the lack of a sustaining public sentiment and because the county board is, in a measure, dependent upon the fiscal court for funds, but the "Model Superintendent" would try to build up a sentiment for these things and get the people interested in the school improvement idea.

There would be quite an uplift in the public schools if the Superintendents would practice a systematic course of weeding out the teachers who teach for a few years, just for the money. Too many boys and girls, who have no idea of making teaching a profession, are granted certificates to teach. Teaching should be a life profession.

Then the superintendent should see to it that the morals and habits of the teachers are the best. But why go on? The race for Superintendent in this county is like none of the other races. It has three candidates, all worth it, and it is only a question of selecting the most efficient.

CITIZEN.

J. Pierpont Morgan Dead.

J. Pierpont Morgan, banker and financier, of New York City, died in Rome, Italy, Monday, March 31. Morgan was the head of what was possibly the strongest banking combination on earth. The Morgan syndicate has financed more gigantic enterprises than any other group of capitalists. For some time a Congressional committee, the Pujo committee, has been investigating the dealings of the big bankers, alleging that they have formed a "money trust," and it is said that this investigation contributed to the illness that caused the financier's death.

Jeffries-Johnson Pictures at K. We have about finished our

WILLIS GREEN CARTER.

West Liberty's Oldest Resident,
And Pioneer Physician of
Morgan County Goes
to His Reward.

Dr. W. G. Carter, aged nearly ninety two years, passed peacefully away at his home on Prestonburg Street at 7 o'clock p. m. Saturday. He had been confined to his bed most of the winter and his death was not unexpected.

Dr. Carter was one of the pioneer physicians of the county, had practiced medicine for sixty odd years. He was one of the oldest masons in the state, having been made a mason nearly sixty years ago. He was the last charter member of Highland Lodge No. 311 at this place. The remains were interred, under the auspices of the local lodge, in the family plot in the Perry graveyard near the mouth of Elk Fork Monday. An unusually long procession of masons accompanied the remains and took part in the ceremonies, and the large crowd of friends and relatives attested the esteem in which the venerable physician was held. He is survived by four sons, Drs. B. F. and L. D. and Messrs. J. T. and J. S. Carter, all of West Liberty.

The Courier joins with the many friends of the family in expressions of sympathy and condolence.

Will A. Hazelrigg Passes Away

Will A. Hazelrigg aged about 54 years died at his home at Salyersville at 2:30 p. m. last Thursday of heart failure. He was a half brother of J. H. Cole and Mrs. Emma Salyer, of this place; Mr. Hazelrigg formerly lived here and worked when a boy and young man as compositor on the Mountain Scorch, the first newspaper ever published in the county.

Encourage Boy Corn Growers

The Continental Corporation, of Pineville, Ky., has notified Commissioner of Agriculture Newman that it would make a standing offer of \$2 per bushel for the entire yield of the prize-winning acre of corn grown by the champion boy corn grower in Kentucky for 1913. The boy entitled to sell his corn to the coal corporation must be a member of the Boys' Corn Club under the rules and regulations of the Department of Agriculture co-operating with the Federal Department of Agriculture. — Ex.

Prominent Woman Dies

Mrs. Angie Ferguson, wife of Leander Ferguson, died at her home near Relief of tuberculosis Monday. Mrs. Ferguson was a woman of extraordinary business ability and her enterprise and industry were remarkable. She had a large circle of acquaintances and numbered her friends by those were fortunate enough to know her. She is survived by her husband and three daughters who have the profound sympathy of a wide circle of friends and with them the Courier joins in expressing condolence.

Husband And wife Die.

On Sunday, at Licking River, Mrs. Duleena Baker died after an illness of several months from something like cancer, and on Monday her husband, Wm. Baker died. It is said that when the husband learned that his wife could not live he said that he did not want to survive her, and that his death was the result of prostration on account of the death of his wife.

Another Producer.

The Ohio Fuel Co., brought in a 40 barrel well on the center farm, a few hundred yards southwest of the Terrell well, at Cannel City, and the well on the J. T. Day farm was a fine gas well. Other wells will be finished shortly.

Local and Personal.

J. S. Henry, of Henry, visited the Courier office Saturday.

I. L. Cotel, of Forest, was a Saturday visitor at our office.

Harlan Brown, of Mathew, was visiting in the city last week.

Dr. S. R. Collier is in Washington D. C. on business this week.

Judge A. N. Cisco was at Lexington and Mt. Sterling on business last week.

J. D. Allen, Jr., of Valley, Okla., visited relatives in West Liberty this week.

T. H. Caskey returned Saturday from Mansfield Ill. where he had gone on business.

W. T. Toliver, representing Morehead Grocery Co., was here last week calling on the trade.

Miss Stella Cisco, who is a student of Hamilton College, Lexington was at home Saturday last Monday.

G. W. Stacy, of Grassy Creek, candidate, for jailer, was in to see us Tuesday and left an order for job work.

Sheriff Frank Kennard has moved to town and occupies the Jno. M. Kennard property in college addition.

Miss Flossie Seltz, who is attending the E. K. Normal school at Richmond, was at home on a brief vacation recently.

Kelly Ferguson, of Index, who is operated on at Louisville for fistula's short time ago has returned home almost well.

Mrs. Emma C. Salger and Mrs. Jennie Manker attended the funeral of Will A. Hazelrigg at Salyersville last week.

S. P. Wheeler, who has a position as stenographer for the Morehead Grocery Co., visited home folk Saturday and Sunday.

Denny M. Carter and little son, Marvin Edwin, attended the funeral of Dr. W. G. Carter and visited relatives in town the first of the week.

John Patrick, of Grassy Creek, candidate for Assessor, called in to see us Saturday and made arrangements for some advertising later on.

Lee Ferguson, of Index, was in to see us Saturday. Lee told us that he had just bought a farm on Grassy of Milt Long for \$300.00. This land joins his other tract and makes him a farm of about 200 acres.

On account of the high water, our line of Ladies' Misses and Children's hats have been delayed in transit. As soon as the trains come to our R. R. Station we will have them in. A new and up-to-date assortment will be found in our line. Wait and see them before buying. Call and see some of our ready to wear and Tailored hats now on display at our store.

C. W. WOMACK.

WAKING UP!

Subscribers Boosting Their Favorites. Have You Voted?

State Senator	Chas. D. Arnett	77
Representative	J. H. Sebastian	45
	E. F. Cecil	30
	C. C. May	21
County Judge	Alex Whiteaker	39
	S. S. Dennis	34
	G. V. Lykins	31
County Attorney	S. M. R. Hurt	38
	Frank Kennard	34
	H. C. Rose	28
	B. R. Keeton	7
County Superintendent	T. N. Barker	51
	C. E. Clark	29
	J. W. Davis	20
County Clerk	Ren F. Nickell	44
	Lee Barker	34
	S. S. Oldfield	18
Sheriff	L. A. Lykins	35
	Jas M McClain	39
	B. S. Stamper	32
Jailer	G. W. Stacy	28
	H. C. Combs	30
	W. W. McClure	18
	Ed Webb	17
Assessor	David N. Haney	23
	W. F. May	24
	John Patrick	32
	W. H. Lindon	13
	S. D. Goodwin	20

CLUBBING OFFER.

The Courier has made arrangements by which it can furnish you six publications for a little more than the price of one.

Licking Valley Courier, regular price,	\$1.00
Farm and Home,	".50
Southwestern Poultry Journal,	".50
The Welcome Guest,	".75
Gentleman,	".25
Spare Moments,	".25
Total,	\$3.75
All of these, one year, for	\$1.50

Issued Thursday by
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All communications should be addressed to the Editor.

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April 7, 1910, at the post-office at West
Liberty, Ky., under the Act of March
3, 1879.

H. G. COTTLE, Editor.

It's better to be right than
president and a great deal easier.

Ignorance and idleness—two of
Satan's most powerful weapons.

Cremate the dead past—don't
bury it. It might be resuscitated.

Protect the fish and game—
Down with the violators of the law.

Land where sour dock and sorrel
grow needs lime, and it will
never produce a good crop till it
gets it.

Will someone please start a
new game—one that will begin
with: "Let's play paying our
debts?"

If Governor McCreary enters
the race for United States Senator
it won't be without mature
deliberation.

Look over the result of the
COURIER's straw vote as published
last week and see if you can't
get an object lesson therefrom.

I am so sorry for the poor Express
Companies since the parcel
post law has gone into effect.
But my tear glands are not
abnormally developed.

Wouldn't a mile of good road
in Morgan county that you could
walk your saddle horse over
without a break or drive your
buggy over without a jolt look
good?

The boys are teaching the men
nowadays. The Boys Corn Clubs
have actually taught some old
farmers that they (the old farmers)
didn't have the knowledge of
"how to grow corn successfully"
cornered.

When you have taken a "lay-
in-down-rest" and sighted at all
the candidates in the field, spotted
the men who will best serve
the whole people and voted for
them in the August Primary you
will have done well.

That old field that you have
been raising corn on for twenty
years is tired. You have been
scratching the face of the poor
old thing up every season for a
long time and it's about "all in."
Ain't you ashamed of yourself?
You ought to be. Put it in clover
and give it a rest.

In Governor Mann Virginia has
a Chief Executive of which any
state might be proud. Twice in
particular he has demonstrated
that he is the real Governor of
his state and not a mere figure-
head. When the wealthy young
wife murderer, H. C. Beattie,
was condemned to die in the electric
chair Gov. Mann stood firm
and refused to commute his sentence
to life imprisonment, and he
was vindicated in his position by
the confession of Beattie made
public just before the execution.

Every possible legal step was
taken and every technicality re-
sorted to by the attorneys for the
Allens who were recently executed,
in order to save their lives,
but notwithstanding the greatest
pressure was brought to bear
upon the Governor he refused to
exercise clemency in their behalf.
Would that all states could boast
of such a Chief Executive.

If there is a teacher who has
not been attending the annual
meetings of the Kentucky Educa-
tional Association, now is a good
time to begin. Louisville is the
place and April 30, May 1, 2 and
3 is the time of the next meeting.
The addresses and discussions
will interest and benefit you.
The subjects for discussion are
important and the speakers are

IS IT TRUE.

A representative of Foley & Co.,
manufacturers of patent medi-
cines has recently been in West
Liberty and Morgan county in
the interest of his company, and
while here he made the state-
ment, rather boastfully, that he
was getting advertising contracts
with the country newspapers
throughout Eastern Kentucky
cheaper than he got them last
year—that the country papers
were actually lowering the rates
for advertising such nostrums as
Foley's Kidney pills and Foley's
Honey and Tarr. I don't vouch
for the truthfulness of this asser-
tion. I for one took it with a
liberal sprinkling of salt. I hap-
pen to know, in a general way,
something about the rates paid
by the patent medicine companies
for advertising and I fail to see
how they could be lowered very
much without putting the minus
(-) sign before them. I am not
prepared to believe that the pub-
lishers of country newspapers
are diminishing their advertising
rates at this time when they have
every reason on earth to increase
them. Any hustling newspaper
can easily fill its columns with
advertising that is more desirable
than patent medicine ads and if
such ads are carried the advertis-
ers should be made to pay full
rates therefor. Why should you
carry an ad cheaper for a patent
medicine concern than you do
for your local merchant? There
is no reason on earth why you
should and if you do your home
people ought to boycott you.

BEAR IN MIND.

For the steen hundredth time
we are compelled to say to the
candidates for county office:
Don't ask us to give you free
boosts through the Courier.
That's not the mission of the pa-
per and it would not be a fair
to the other candidates. We will
treat all candidates for nomina-
tions for the various county
offices alike. We will sell them
space at a uniform price to all.
That is our right and your privi-
lege. We have the space to sell
—if you want to buy come across
with the spizarinctum and it is
yours as much as you want. The
Courier cannot be subsidized.
No candidate can purchase a
monopoly of its columns. But
no free boosts goes. See?

WANTED

To the readers of the COURIER:
Send us a practical, sensible de-
finition of the word, EUGENICS.
Don't deal in technicalities but
put it in language that "he who
runs may read." Send your an-
swer to this office over your true
signature. We want to publish
all sensible definitions of the term.

Notwithstanding the predic-
tion of certain people that no one
would vote in the Courier's straw
contest the voters have begun to
express their choice. The idea
seems to be prevalent in some
quarters that the name of the
voter and the candidate for
whom he voted will be divulged.
Nothing could be further from
the truth. It has even been
whispered to us that certain can-
didates were doing all in their
power to discourage the straw
vote. If this be true it is
through cowardice. No candi-
date who expects to win on his
merits need be afraid of the
straw vote. No voter who wants
the best men nominated need be
afraid to cast his vote. The
straw vote only gives the people
a chance to express their prefer-
ences dispassionately and free
from all alliances or external in-
fluence. If any candidate has
been coldwatering the proposition
it is because he recognizes his
weakness before the people but
hopes to ride in to office on the
shoulders of some more popular
man.

qualified to speak with authority
The acquaintances you will make
or renew will be not only a pleas-
ure but a distinct professional
asset. The social features of the
meeting will make you a better
teacher because a happier teacher
all next year. A splendid pro-
gram has been arranged and a
host of enthusiastic and friendly
teachers will be there.

John Pierpont Morgan, the
greatest financier, perhaps, that
the world has ever known, is
dead. Many and varied are
the articles that have been and
will be written concerning him
and his life. The question as to
whether the world is better off
because of his having lived we
will leave for others to settle,
reserving the right, however, to
express our opinion that no man
ever honestly accumulated as
may millions as did Morgan with-
in the brief period of a lifetime.
That he could not have grown
so enormously wealthy without
grinding tens of thousands be-
neath his feet.

Here's to the calamity clacker
who hastened to sell his live stock
before the November election,
1912. Aint you disappointed be-
cause the panic didn't come? If
you buy a bull calf, mule colt or
a sow and pigs you will think the
panic has struck your pocketbook
after you've paid for your pur-
chase.

Yes, stock would go down and
the farmers would be "ruined" if
Wilson was elected. That's what
you said.

SCISSORS and PASTE

With an Occasional Cursory

Comment by the Editor.

We've Experienced It.

Funny, but it is true. We had
a party this week to ask us to
run a great long Tommy rot story
in the paper so that he could cut
it out and put it in his scrap book.
Think of it, and he wasn't even a
subscriber. He said he had seven
brothers and sisters and each
of these brothers and sisters had
large families and that this article
would be of much interest to
them, but that would be all.

We don't see the article in the
paper, do you? Just think of
the people who impose on the
newspapers in similar ways.—
Jackson Times.

But Not as Far as We.

5,000 barrels of whisky were
released in the flood tide at Lou-
isville Tuesday night, and as luck
would have it, we were eighty-
nine miles away and the water
flowing in the opposite direction.
—Enoch Grehan in Lexington
Herald.

It's Too Risky.

"Men do not love women
enough," says Mrs. Ella Wheeler
Wilcox. But, estimable madam,
every time a fellow enlarges his
heart to accommodate a new one
his wife sues for a divorce.—
Courier-Journal.

Their Children Don't Know 'Em.

A cat in Col. H—s' family, had
given birth to some kittens,
which greatly pleased little Cor-
rine, who wanted to hold them.
So one day her mother put one
of them in her lap and continued
reading. This is what she heard:
"Oo's a nice 'tittle kitty, oo's a
cute 'tittle kitty. I knows oo's
muvver very well, but I don't
know oo's fodder. He must be
a traveling man."
Corrine's father was a travel-
ing salesman.—Exchange.

In Restraint of Trade.

No cause can be assigned for
the extreme dullness in the mar-
rimonial market during the past
week. The records do not show
a single transaction in the way
of license to wed. It is thought
that young Cupid has cornered
the market in expectation of
large demands on him for June
delivery, the month of brides.—
Hazard Herald.

Neither Do We.

Well, we reckon Mt. Sterling
and Montgomery county didn't
have a "swell blowout" Tuesday
eh? But it'll last for awhile—
we don't care for any more.—
Sentinel-Democrat.

Look Good to Us.

Some of our contemporaries
are "knocking" the new nickel.
Not we. They look mighty good
to us, whether new or old.—Stan-
ford Interior Journal.

Yes, twenty will pay for one
year's subscription to the COURIER.
Try it and see.

FARMERS' LOSS IN SOUTH IS GREAT

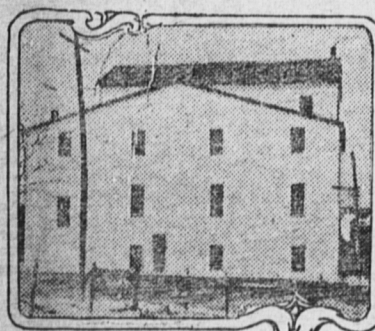
Lack of Co-operation Declared
to Be the Cause.

EXPERT GIVES FIGURES.

Professor Coulter of Census Bureau
Has Compiled Some Startling Statis-
tics on Annual Loss Sustained by
Southern Farmers—Co-operation at
Versailles For Past Year a Success.

Professor John Lee Coulter, expert
special agent in the census bureau at
Washington, has compiled some start-
ling statistics in regard to the annual
loss sustained by the southern farmers
because of lack of co-operation.

The crops of the southern farmers
are worth each year in round numbers
\$2,500,000,000. Most of this sum is
spent for farm supplies, food, clothing,



THE NEW MILL.

etc., and \$1,000,000,000 of this amount
finds its way into the pockets of the
ever present middlemen.

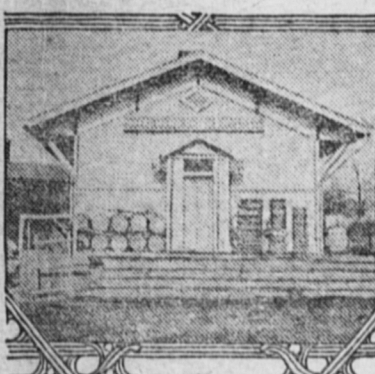
It is estimated that the southern
farmers secure credit by paying \$103,
000,000 in excessive interest each
twelve months.

All of this tremendous waste of money
is made possible through lack of
co-operation on the part of the garden-
ers and farmers, while at the same
time it makes the city man pay a much
higher price for the produce than he
should.

Among the men in big business en-
terprises co-operation has been recog-
nized as the golden key to success in
the twentieth century. Co-operation
and close organization, however, are
products of education, and education
is the weak point in most of our rural
communities. Co-operation among
farmers and growers has failed largely
because the masses of our rural popu-
lation has been poorly educated and at
the same time scattered over a wide
territory. In the future our success in
organization and co-operation among
farmers, gardeners and fruit growers
will lie in better schools, in better
together, wide awake ministers and a
closer community life.

Versailles is finishing a successful
year in co-operative work with its Farm-
ers' Union Supply company. Last
summer 119 farmers and stockmen
took stock in the company and its
success was almost immediate. As the
stockholders in this company are largely
growers of Burley tobacco and rais-
ers of blooded stock it will be seen
that the union can do very little as a
selling agent. The main work of the
past year has been as a buying agent;
and in this particular line it has been
a great success.

The first year's buying business will
amount to about \$45,000. Large
amounts of wire fencing, field seeds,
farm machinery, paint and coal have
been bought both from jobbers and
wholesale men. The first year's business
has been good enough for the
members of the union to receive 6 per



OFFICE UNION SUPPLY COMPANY.

cent on their stock and also obtain a
rebate of 5 per cent upon all purchases
made through the union.
A new mill has just been completed
and will soon be in operation. This
will take care of the grain grown by
the members of the union and enable
them to buy their mill feed at quite
reasonable figures.

Education in co-operation will mean
better roads, better schools, better
trustees, better tax laws, better men
and women everywhere in the high-
ways and byways of our rural Ken-
tucky.

TO RALLY IN LOUISVILLE.
If never there, you ought to go.
If ever there, you'll want to go.

During the Kentucky Educational as-
sociation meeting, April 30, May 1, 2
and 3, Louisville will be overflowing
with teachers, trustees and friends of
the schools. The people of the big cities
are watching the rural school problem
with great interest. Louisville was
among the first to strive to help in its
solution.

GET TOGETHER FOR A BIGGER
AND BETTER STATE.

O. F. HENRY,
WEST LIBERTY, KENTUCKY,
REPRESENTING
HUTCHINSON STEVENSON HAT
COMPANY,
Wholesale Hatters,
Charleston, S. C. West Va.
YOUR ORDERS SOLICITED.

"Pittsburgh Perfect" Fence

Put it up Right, and you'll get Double
Efficiency, Long Life, Economy, Satisfaction

It's no trick at all to erect "Pittsburgh
Perfect"—just follow the directions in
our catalogue. "Pittsburgh Perfect"
goes up without a hitch, over the most
uneven ground as easily as on level land.
The secret's in the Weld. It costs less
to string "Pittsburgh Perfect" because it
takes less time than any other fence.

No bagging or sagging, no slipping
stays, no buckling up when stringing
on account of "long" and "short" wires,
because there are none. Consider build-
ing-cost when you buy fence. It is a
serious problem for some, but "Pitts-
burgh Perfect" users smile.

Made in Different Styles for FIELD, FARM, RANCH, LAWN,
CHICKEN, POULTRY and RABBIT YARD and GARDEN

Every Rod Guaranteed

Ask your dealer for "Pittsburgh Perfect" and insist on his furnishing it. Do not allow him to persuade
you that some other fence is just as good. If he doesn't sell it, write us direct.

"Pittsburgh Perfect" Brands of Barbed Wire;
Bright, Annealed & Galvanized Wire; Twisted
Cable Wire; Hard Spring Coil Wire; Fence
Staples; Posthole Nailing Stakes; Regular Wire
Nails; Galvanized Wire Nails; Large Head
Roofing Nails; Smalls Locomotive Ties; "Pitts-
burgh Perfect" Fencing. All made of Open
Hearth material.



If you are interested in Wire Fencing, write
for FREE copy of our ALMANAC, 1913—

Pittsburgh Steel Co.
Pittsburgh, Pennsylvania



SHIELD BRAND CLOTHING

It's no trick to get
the suit that'll make
you look your best
and will give service
if you know the
secret. Say
"SHIELD BRAND"
to us—that's the
password. We'll
give you "the clothes
you want to buy at
the price you want
to pay."

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INDEX, KY.



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NORMAL
RICHMOND, KY.
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School for Teachers
Courses leading to Elementary,
Intermediate and Life State Cer-
tificates. Valid in all Public
Schools of Kentucky. Special
Courses. Tuition Free to Ap-
plicants. Free board and
laundry. New model school, new manual training building
practical school, department of education, a well equipped
gymnasium. Domestic Science. First Term begins Sep-
tember 2, Second Term November 15, Third Term January
Fourth Term April 1, Summer School opens June 10,
Chicago Free.
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AZINE, Canton, Ohio.

Don't be surprised if you have an attack
of rheumatism this spring. Just rub the
affected parts freely with Chamberlain's
Liniment and it will soon disappear. Sold
by all dealers.

I carry everything in the grocery line and my prices are
10 per cent. lower than any other grocer in town.

Fresh Oysters and Fish a Specialty.

I also carry a line of

GENTS' URBISHINGS,

Shirts, Collars, Ties, Hosiery and Hats.

*** A Dollar spent with me is a Dime Saved. ***

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Main Street

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Kentucky Block Cannel Coal Co.,
CANNEL CITY, K.

Will be pleased to supply merchants with
Flour, Salt, Oil, Mill Feed, etc.

We also handle a complete line of
General Merchandise for the Retail
Trade. Also the best Farm Wagon
to be had, and can make you
close prices.

E. RICE, Manager.

Morehead & North Fork Railroad. MOREHEAD DIVISION.

South Bound.				Time Table No. 8.				North Bound.			
1	5	9		STATIONS	4	8	12				
Lv. Daily	Lv. Daily	Lv. Daily	Sun- ex Sund'y	ex Sund'y	day only	Arr Daily	Arr Daily	Arr Daily	Sun- ex Sund'y	ex Sund'y	day only
8:20 a.m.	8:25 p.m.	8:30 a.m.		Morehead	11:57 a.m.	5:20 p.m.	12:30 p.m.				
8:25 "	8:20 "	8:35 "		Clearfield	11:52 "	5:16 "	12:27 "				
8:30 "	8:25 "	8:40 "		Summit	11:42 "	5:06 "	12:17 "				
8:35 "	8:30 "	8:45 "		Lick Fork	11:34 "	4:59 "	12:07 "				
8:40 "	8:35 "	8:50 "		Paragon	11:25 "	4:50 "	11:58 a.m.				
8:45 "	8:40 "	8:55 "		Upper Lick	11:13 "	4:38 "	11:43 "				
8:50 "	8:45 "	9:00 "		Crane	11:09 "	4:34 "	11:40 "				
8:55 "	8:50 "	9:05 "		Pretty Bra'ch	11:04 "	4:29 "	11:35 "				
9:00 "	8:55 "	9:10 "		Lime Kiln	11:00 "	4:25 "	11:30 "				
9:05 "	9:00 "	9:15 "		Backet	10:55 "	4:21 "	11:25 "				
9:10 "	9:05 "	9:20 "		Blair's Mill	10:51 "	4:17 "	11:20 "				
9:15 "	9:10 "	9:25 "		Wrigley	10:40-05	4:07 "	11:10 "				
9:20 "	9:15 "	9:30 "		Redwine	10:35 "	4:02 "	11:05 "				
Arr Daily	Arr Daily	Arr Daily	Sun- ex Sund'y	ex Sund'y	day only	Lv. Daily	Lv. Daily	Lv. Daily	Sun- ex Sund'y	ex Sund'y	day only

W. B. Townsend, Jr., Supt.

W. W. Wrigley, G. P. A.

J. P. HANEY.

County Attorney.
GENERAL PRACTICE,
OFFICE IN COURT HOUSE.
West Liberty, Ky.

W. M. GARDNER,

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WEST LIBERTY, KY.
Office in
Commercial Bank Building

COTTE & HOVERMALE,
ATTORNEYS AT LAW,
WEST LIBERTY, KY.

EVERT MATHIS,
LAWYER,
West Liberty, Ky.
Office in Court House.

Allan N. Ciseo, S. Monroe Nickel.
NICKELL & CISCO,
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Deposits over Half Million
Solicits Your Account
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USE
COTTON

GUMPTION
Which is Common Sense with
out Educational Fair shows.
By L. T. HOVERMALE.

Let's Have A County Fair.
Morgan is the best agricultural county in the mountains. It has more tillable acres than any other mountain county, and its soil is more fertile. There ought to be a concerted effort to increase the quality of the stock in the county, and to bring the agricultural interests to a higher plane of endeavor. There are dozens of kinds of crops, fruits and grasses that could be profitably cultivated in this county. There are opportunities for the promotion of many things in the agricultural line that would put money in the pockets of the farmers, and bring more business to the county.

Poultry raising could be developed into a very paying proposition in Morgan county. The reason why eggs and poultry are cheap here now is because the farmers depend upon the local market, which is not large enough to keep up the prices that should be had to accord with the price of meats and other articles of food. With several good poultry farms in the county there would naturally follow definite arrangements for the shippings to other markets and the raisers would get handsome

profits on the output. Eggs are today quoted in the Lexington market at 20 cents and here they are only 12 1-2. There ought to be a good profit in shipping at 7 1-2 cents per dozen. But other markets offer even bigger opportunities.

There needs to be something that will encourage the raising of more and better cattle, horses, mules, hogs, sheep, etc., in this county. This year when the prices of these things are soaring sky-high the farmers of this county have none on hands to sell, having sold off too close the previous year. By establishing a County Fair, at which the farmers could come annually and compete for the best farm products would give a stimulus to the farming industry that would work wonders in a few years. It would arouse a pride in the farmers that would make their efforts doubly profitable to them.

The fair should be planned on very liberal lines; on lines that would encourage more diversified farming and the introduction of new crops, new small fruits and new and better breeds of the various kinds of stock. Besides premiums for the best stock and the best products of the soil, there should be liberal premiums for the farmers who develop the best methods for improving the soil and for the successful introduction of new grasses and new

crops of all kinds. Alfalfa would be a profitable grass if the soil was inoculated for it, and that only requires a small amount of earth from alfalfa land. Vineyards would make the rougher parts of the farms very profitable instead of worthless, abandoned lands. There are hundreds of ways that the farmers of Morgan could increase their profits if they would grasp the new ideas, and a county fair would do more to cause this than any other agency.

About one mile from town is an ideal location for a county fair ground. The land seems to have been especially designed for it. A big spot of level land, suitable for race tracks, is surrounded by a natural amphitheatre, and only the minimum expense would be required to convert it into a complete fair ground. The fair itself could be made self-supporting if not a good investment. But the impetus that it would do to our farming progress is the chief reason why we should have it. Talk the matter up, and see if we can not get the matter under way and have a county fair this fall.

For Sale or Rent.

Large commodious residence on N. E. corner of Broadway and Prestonburg streets. Terms liberal.

Apply to W. M. KENDALL, West Liberty, Ky.
For rheumatism you will find nothing better than Chamberlain's Liniment. Try it and see how quickly it gives relief. For sale by all dealers.

STRAW VOTE

Who is Your Choice for the Various County Offices?

Believing that the COURIER subscription list contains most of the representative, thoughtful and progressive citizens of Morgan county, and further believing that the weight of their opinion will have much to do in determining who will be the nominees of the primary of next August, the COURIER has decided to conduct a "Straw Election" to obtain the consensus of opinion of our subscribers as to whom should be nominated.

The COURIER has no choice between the aspirants for county nominations. It will be absolutely neutral in these races, treating each with absolute fairness. But in common with all good citizens it hopes that the best men will be selected for all the offices.

RULES OF VOTING.

1. The "Straw Election" will be completed July 5, 1913, at which time all the ballots will be counted, and the result published the following week.
2. Any paid-in-advance yearly subscriber, residing in Morgan county, may cast one ballot for each of the offices to be contended for at the next August primary.
3. Only one vote will be allowed to each subscriber for each yearly subscription, and no ballot will be counted unless signed by the subscriber; but the signature will be detached by us before putting in the ballot box, and in no event will the name of the person voting or for whom he voted be divulged. It is strictly a secret ballot.
4. Only subscribers living in Morgan county may vote but the paper may be sent to any person anywhere.
5. Ballots may be sent in at any time, and as soon as a sufficient number have been received the status of the vote will be published and each week thereafter the number of votes cast for each candidate will be published.

Ballot to be used by yearly subscribers already paid.

1913.

Editor COURIER,
West Liberty, Ky.

Being a paid-in-advance yearly subscriber to the Courier I desire to vote in your "Straw Election. I cast my ballot as follows:

For State Senator.....

For Representative.....

For County Judge.....

For County Attorney.....

For County Clerk.....

For School Supt.....

For Sheriff.....

For Jailer.....

For Assessor.....

For Surveyor.....

For Coroner.....

Signed.....

Ballot to be used by new subscribers and renewals.

1913.

Editor COURIER,
West Liberty, Ky.

Find inclosed \$1.00 for subscription (or renewal of subscription) to the Courier for one year, and send the paper to me at....., and I vote for:

For State Senator.....

For Representative.....

For County Judge.....

For County Attorney.....

For County Clerk.....

For School Supt.....

For Sheriff.....

For Jailer.....

For Assessor.....

For Surveyor.....

For Coroner.....

Signed.....

Just write the names of the men you favor after the name of the office printed on the above ballot and send it to us.

Address all communications to

THE COURIER,
West Liberty, Ky.

ANNOUNCEMENTS.

We are authorized to announce
CHAS. D. BARNETT,
of West Liberty, as a candidate for the nomination for Representative from the 14th District, subject to the action of the Democratic party.

We are authorized to announce
JAS. H. SEBASTIAN,
of West Liberty, as a candidate for the nomination for Representative from the 1st Legislative District, subject to the action of the Democratic party.

We are authorized to announce
C. C. MAY,
of Henry, as a candidate for the nomination for Representative from the 1st Legislative District, subject to the action of the Democratic party.

We are authorized to announce
EDWARD F. CECIL,
of Hazel Green, as a candidate for the nomination for Representative from the 1st District, subject to the action of the Democratic party.

We are authorized to announce
G. V. LYKINS,
of Grassy Creek, as a candidate for the Democratic nomination for the office of County Judge of Morgan County.

We are authorized to announce
ALEX. WHITTAKER,
of Caney, as a candidate for the nomination for County Judge of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
S. S. DENNIS,
of Ezel, as a candidate for the nomination for County Judge of Morgan County subject to the action of the Democratic party.

We are authorized to announce
FRANK KENNAIRD,
of Logville, as a candidate for the nomination for County Attorney of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
S. M. R. HURT,
of West Liberty, as a candidate for the nomination for County Attorney subject to the action of the Democratic party at the primary election to be held Aug. 2nd, 1913.

We are authorized to announce
HENRY C. ROSE,
of West Liberty, as a candidate for the nomination for County Attorney of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
B. R. KEETON,
of Mon, as a candidate for County Attorney of Morgan County subject to the action of the Democratic party.

We are authorized to announce
O. J. MCKENZIE,
of West Liberty, as a candidate for the nomination for County Attorney of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
JAMES W. DAVIS,
of Ezel, as a candidate for the nomination for Superintendent of Schools of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
C. E. CLARK,
of Maytown, as a candidate for the nomination for Superintendent of Schools of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
T. N. BARKER,
of West Liberty, as a candidate for the nomination for Superintendent of Schools of Morgan County subject to the action of the Democratic party.

We are authorized to announce
REN. F. NICKELL,
of West Liberty, as a candidate for the nomination for County Clerk of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
H. M. DAVIS,
of West Liberty, as a candidate for the nomination for County Clerk of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
S. S. OLDFIELD,
of Index, as a candidate for the nomination for County Clerk, subject to the action of the Democratic party.

We are authorized to announce
LEE BARKER,
of Malone, as a candidate for the nomination for County Clerk, subject to the action of the Democratic party.

We are authorized to announce
L. A. LYKINS,
of Index, as a candidate for the nomination for Sheriff of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
SAM R. LYKINS,
of Caney, as a candidate for the Democratic nomination for Sheriff of Morgan County.

We are authorized to announce
JAS. M. McLAIN,
of Lenox, as a candidate for the nomination for Sheriff of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
B. S. STAMPER,
of Sellers, as a candidate for the nomination for Sheriff of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
W. W. McCLURE,
of West Liberty, as a candidate for the nomination for Jailer of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
E. J. WEBB,
of Blair's Mill, as a candidate for the nomination for Jailer of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
J. H. ROE,
of Grassy Creek, as a candidate for the nomination for Jailer of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
GEO. W. STACY,
of Grassy Creek, as a candidate for the nomination for Jailer of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
H. L. COMBS,
of West Liberty, as a candidate for the nomination for Jailer of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
JOHN PATRICK,
Assessor John, of Grassy Creek, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
REV. W. H. LINDON,
of Insko, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
W. FRENCH MAY,
of Henry, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
T. W. HAMILTON,
of Yocum, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
DAVID N. HANLEY,
of Malone, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
S. D. GOODWIN,
of Ezel, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

We are authorized to announce
S. D. GOODWIN,
of Ezel, as a candidate for the nomination for Assessor of Morgan County, subject to the action of the Democratic party.

OFFICIAL DIRECTORY.

Circuit Court: On Fourth Monday in June, and Third Monday in March and November.

J. B. Hannah, Judge; John M. Vaughn, Commonwealth Attorney; R. M. Oakley, Clerk; G. W. Phillips, Trustee of Jury Fund; S. R. Collier, Master Commissioner; J. D. Lykins, Deputy Master Commissioner.

County Court: On Second Monday in each month.
Quarterly Court: On Tuesday after Second Monday in each month.
Fiscal Court: On Wednesday after Fourth Monday in April and October.

I. C. FERGUSON,
Presiding Judge.

Magistrate's Court.
First District—W. G. Short, First Monday in each month.
Second District—S. S. Dennis, Tuesday after First Monday in each month.

Third District—E. W. Day, Wednesday after First Monday in each month.
Fourth District—Charles Prater, Friday after First Monday in each month.

Fifth District—J. S. McGuire, Wednesday after Second Monday in each month.
Sixth District—J. E. Lewis, Friday after Second Monday in each month.

Seventh District—A. F. Blevins, Thursday after Second Monday in each month.
Eighth District—Franklin Walter, Thursday after First Monday in each month.

County Officers.
Judge—I. C. Ferguson.
Attorney—J. P. Haney.
Sheriff—H. B. Brown.
Treasurer—W. M. Gardner.
Clerk—J. H. Sebastian.
Supt. Schools—T. N. Barker.
Jailer—H. C. Combs.
Assessor—Whitt Kemplin.
Coroner—C. F. Lykins.
Surveyor—M. P. Turner.
Fish and Game Warden—Jno. M. Perry.

The County Board of Education for Morgan County holds its regular meeting the Second Monday in each month.

Nervous?
Mrs. Walter Vincent, of Pleasant Hill, N. C., writes: "For three summers I suffered from nervousness, dreadful pains in my back and sides, and weak sinking spells. Three bottles of Cardui, the woman's tonic, relieved me entirely. I feel like another person, now."

TAKE
Cardui
The Woman's Tonic

For over 50 years, Cardui has been helping to relieve women's unnecessary pains and building weak women up to health and strength. It will do the same for you, if given a fair trial. So, don't wait, but begin taking Cardui today, for its use cannot harm you, and should surely do you good.

E-72

COLLIER'S DENTAL PARLORS
Commercial Bank Building
West Liberty, Ky.



The Mabley & Carew Co.
(Fountain Square) CINCINNATI, OHIO

WELCOME you to their re-constructed and improved store. New sales-floors have been added, New elevators constructed, New entrances built, walls removed and the entire interior of the building remodeled.

Thousands of dollars have been expended to make this store the best of its kind anywhere.

A trip to Cincinnati is not complete unless you include a visit to Mabley & Carew. We have been busy for many months, reconstructing, improving and bettering, and there is now completed the finest and best store in this part of the country.

We are now ready to say Welcome, come to this great exposition and see the largest and most beautiful exclusive women's and girls' garment floor in Cincinnati. An exhibition on the third floor of handsome Coats, Suits and Dresses for girls, misses and women, all reasonably priced.

A millinery department occupying the entire fourth floor in which are displayed more handsome European and American model hats than you can see in any other establishment.

The second floor—twenty thousand square feet devoted to men's and boys' clothing.

The fifth floor—a great permanent exposition of women's girls' and children's shoes and women's furnishings.

On the main floor are men's furnishing, men's hats, men's shoes, gloves, hosiery, novelties of all kinds.

The basement floor houses the best house-furnishing and china departments we know of.

Again Welcome. Come to Cincinnati, come to Mabley & Carew, Fountain Square, come right up from the depot, make yourself at home, use our big home-like rest room, check your valises and hand baggage, use our information bureau, write your letters, all this with our compliments.

We assure you a good courteous treatment whether you come to purchase or not, and if you do purchase we deliver your goods free by Parcel Post. Our dainty lunch room serves nice little lunches at a very small price.

Cincinnati's Great Style Exposition daily at
The Mabley & Carew Co.
Fountain Square,
Cincinnati, Ohio.



Farmer's Corner.

Angora Goats.

Circular 16 from the Arkansas Experiment Station gives practical facts about Angora goats, from which we take what follows.

In a good type of the modern Angora the back and shoulder should be straight. The shoulders should be of equal height with the hips and the rump should not be too sloping. The chest should be broad, giving the body a round neat appearance. This should be set on four short strong legs. The head is a very important part to examine in selecting good animals. It should be upright and clean cut with a pair of clear, bright eyes and a broad muzzle. The horns of the male are large and gray, with a twist inward, backward and to the outside. The horns of the female are almost straight. In some places they have been bred for the upright ears and in other places the drooping ears have been favored. I know of no particular difference between the two.

Of really greater importance than the shape of the body is the quality of the mohair growing upon it. It is a fact, however, that the best bodies grow the best mohair. The longer the mohair is the greater its value. In selecting for length, however, do not lose sight of the great importance of the quality. This is a mistake that is too often made. The best quality of mohair is very fine, strong and curly and is absolutely white in color. In selecting breeding animals do not select those that have dark or colored spots in their fleeces. This mohair should cover the entire body, except the inner side of the legs. It should be as free of kemp as possible. We will refer to this later on. Mohair should grow to the length of about ten inches in one year on good animals which have the

proper care given them.

It is a pretty well known fact that the Angora goat has long been associated with high, hilly, rough brush-covered land. This is probably due to the fact that browsing over such areas is one of the principal uses or advantages of the animal. The goat likes the leaves and tender branches of trees and shrubs in preference to grass. It will eat the things that the other domestic animals refuse. It is not at all particular as to what kind of herbage it eats with a very few exceptions. Often one will see a goat standing on his hind feet reaching for the twigs where there is luxuriant grass under its feet. Its nature is of a browsing rather than a grazing animal. Let us put down as the first use of Angoras the clearing of brush lands. If a flock of goats is turned into a brush covered hill side, it will clear the hill side of the brush and leave it a rich meadow. It is sometimes two or three years before they will kill the brush entirely, but this will eventually happen, because they keep the leaves cropped off and also the tender branches. Without these the roots cannot live long. If the trees are too large for the goats to get to, and if they are to be destroyed, a good plan is that a man should go through a lot and cut the trees down from time to time. Whenever it is possible it is a good plan to cut these trees down in winter and let the goats browse around among the branches. They will find considerable to eat and a great deal of beneficial exercise.

When one is raising goats for their mohair and mutton, and that is the object of Angora raising, it is often well to fence off the pasture land in several lots. These can afford browsing to the flock for several years longer than as if they had all been turned into the large field the first year. This is a part of the management of a flock that it is very necessary for the farmer to

think of seriously.

Besides the destroying of underbrush on unbroken areas, another advantage of browsing is evident. The goats will get their entire maintenance on such pasture during the summer season and in some localities where there are live oaks, etc., during a greater part of the winter season. This cost, and that greater profits will be realized from the flock. Some Angora men have made the claim that the fleece grew to a better quality and quantity when the goats were allowed the privilege of the browsing land. It seems to be true that the meat of goats raised in this manner is of a more gamey flavor than the regular pasture fed animals. For those who like "Angora venison" this practice is better.

While the goats are browsing over these lands they are constantly dropping manure of very rich value over it. This enriches the land and brings forth a much larger yield of grass and any other crop that is later put into the field over which the goats have browsed.

Angoras can protect themselves from dogs. The bucks can be trained to be very efficient dog fighters. It may be well to say that the males are called "bucks" and the females "does."—Home and Farm.

Welding two pieces of metal together by the old processes was at best unreliable. When the strain on the welding joint was heavy, you never knew whether it was going to hold, or not. But with the use of electricity in making the weld, the fiber of the two pieces of metal are made to flow into each other and so become practically one piece. The success of this new method was recognized at once, and now you have hardly a tool or piece of machinery on your farm but what is electrically welded where there is a juncture of metals. The present state of perfection of garden and barnyard tools, mowers, reapers, binders, threshers, cultivators, kitchen utensils, dairy machinery, edge tools, chains, automobile engines and steering gears, bottoms of oil cans, frames of bicycles, etc., is made possible through electric welding. The same process produces "Pittsburg Perfect" electrically welded wire fencing, made by the Pittsburg Steel Company, whose advertisements are appearing regularly in this paper. "Pittsburg Perfect" Fencing is a solid, one piece fabric with many distinctive advantages, among them being the ease with which it is strung, the great tension to which it can be stretched because of the absolute elimination of "long" and "short" line wires, the surface making wire-cuts impossible, and the neat appearance of the fence. The welded joints in "Pittsburg Perfect" are twice as strong as the wire itself, because two wires are made into one by electricity, which also piles the galvanizing around the joints, adding greatly to the life of the fence. Modern methods of manufacture in many lines have been greatly benefitted by the discovery and practice of welding by electricity.

For the Farmers Wife

OIL OF CEDAR will destroy bed bugs. The will not stay where it is applied, nor will they return when it is once banished.

TO KEEP ANTS FROM SUGAR—Make a heavy chalk mark all around the box in which it is kept, half an inch from it.

FOR COCKROACHES—Sprinkle hellebore where they congregate at night. They will eat it and be poisoned into death.

WHY HE WAS LATE.

"What made you so late?"
"I met Smithson."
"Well, that is no reason why you should be an hour late getting home to supper."
"I know, but I asked him how he was feeling, and he insisted on telling me about his stomach trouble."
"Did you tell him to take Chamberlain's Tablets?"
"Sure, that is what he needs." Sold by all dealers.

We have just received a complete line of Ladies' and Misses trimmed hats.
Mrs. C. W. WOMACK.

GRASSY CREEK

The recent flood did considerable damage in this section, but our imitation bridge at Chapel is standing erect, with both ends off as usual.

I. P. Haney has sold his steam saw and grist mill to J. C. Candiff and Lee Rose. The measles have abated in this section. Jas. W. Davis and Ren F. Nickell passed through our neighborhood last week, testing the political pulse of the voters of Chapel precinct. Also, Jas. M. McClain and Albert Wells passed through shaking hands with the boys, meaning, "vote for me."

Miss Hattie Day is very sick at present. Green Peyton started Saturday for Bradley, Illinois.

It is a little strange that a man is criticized for telling the truth. Nevertheless, it is true. "I noticed," says Citizen, "that Fair Play acted as though something was biting him in his correspondence in the issue of March 13. But I stand by my guns." The same over here; except I have no guns and I guess yours is a pop-gun and loaded with paper wads. I don't know who Citizen is, but he is known; Citizen, there is not a sentence in your article that is biting me. I have no pets. I am independent and vote just as I please. Fair Play's motion is overruled, you say; but without authority. A man may have a practical, yet a limited understanding of the law, as in other things. All teachers have a practical knowledge of the text books, yet there are different grades. None have a thorough knowledge of all the text books. They have the knowledge and simply put it into practice. There is no one in this county that can truthfully say that they have a thorough knowledge of all the text books required to be taught in our common, much less our high schools.

A thorough knowledge means a perfect knowledge. To thoroughly understand a thing means to understand it fully, entirely, completely, etc. (Webster) Which would mean to understand it to perfection. To thoroughly or perfectly understand the law would mean to reach a point beyond advancement. Having gone to perfection we have reached the acme. This is the attainment that Citizen requires of the man that he pretends to want for county judge.

Wonder if he is for either of the candidates now before us for judge? If so, he will be forced to take in his sign, or, as he says, import a man from some other region. I am glad to know that Morgan county is not so hard up for material as to have to import from elsewhere. Citizen very well knows, as every other intelligent man does, that according to Webster's definition of thorough, there is not a man in Morgan county, no, not in Eastern Kentucky, that is qualified for county judge. Show me a man that claims to fill the specifications that Citizen prescribes and I will show you a bigot. No intelligent man will have the audacity to claim the honor. So, with an ordinary amount of common sense, and Webster to back me, I reiterate my first statement and advise everybody to vote for good, sober, upright men with a practical knowledge of the duties of the office to which they aspire, and the more they know about the duties the better for us. Now Citizen, let's all vote for good men and not fall out over technicalities.

FAIR PLAY.

SPRINGTIME.

'Tis Springtime and the birds sing
From their home up in the trees;
We can always hear the humming
Of the busy bees.

We can see the butterflies
Flying through the air,
They are a sight most beautiful
Than are seen most anywhere.
The rabbits play in the meadows,
The children dance and sing,
The crows caw in the tree tops
And flap their coal-black wings.
But the most beautiful are the flowers
Blooming everywhere,
Making the ground most beautiful,
Putting their fragrance in the air.
O the sights that Springtime bring,
O the lovely sounds we hear,
For Springtime, beautiful Springtime,
Is the best part of the year.

—Kathleen Phipps, age 12.

Famous Address

OF

Col. John T. Hazelrigg

DELIVERED JULY 4, 1776

Many of our older citizens will remember hearing the justly famous Historical Address of the eloquent Colonel Hazelrigg, and because of the historical value of it to Morgan county we have printed and bound it and offer it for sale while they last at 25 cents a copy. Address

The COURIER,
West Liberty, Ky.

DO YOU WANT INFORMATION ABOUT ANGORA GOATS?

Have you any brush or timber land, the more valuable the better? Angora goats will clean it up and make it grow grass. Good nothings. Fleece double the value of wool. Will thrive where sheep will starve. Dogs do not bother them. Double every year. Money makers.

Geo. E. Allen's 32-page pamphlet, "The Wealth of the Wilderness," tells you all about them—25 cents, postpaid.

Horace A. Field & Co.,
July 1, Tiago, Ga.

You will look a long while before you find a better medicine for coughs and colds than Chamberlain's Cough Remedy. It not only gives relief—it cures. Try it when you have a cough or cold, and you are certain to be pleased with the prompt cure which it will effect. For sale by all dealers.



For Neuralgia, nothing is better than
Dr. Miles' Anti-Pain Pills
Used by thousands for a generation

Those who have suffered from neuralgic pains need not be told how necessary it is to secure relief. The easiest way out of neuralgia is to use Dr. Miles' Anti-Pain Pills. They have relieved sufferers for so many years that they have become a household necessity.

Dr. Miles' Anti-Pain Pills for five years and they are the only thing that does me any good. They have relieved neuralgia in my head in fifteen minutes. I have also taken them for rheumatism, headache, pains in the breast, toothache, earache and pains in the bowels and limbs. I have found nothing to equal them and they are all that is claimed for them.

J. W. SHELTON, Blue Springs, Mo.
At all druggists—25 cents; 25 cents. Never sold in bulk.
MILES MEDICAL CO., Elkhart, Ind.

Sheriff's Sale.

By virtue of an execution No. 433, which issued from the office of the Clerk of the Morgan Circuit Court on the 25th day of January, 1913, in favor of the Morgan County National Bank, plainiff, against Joe G. Elam, T. M. Elam and Elsie Kilgore, defendants, for the sum of One Hundred and Sixty-five Dollars (\$165.00), and \$21.60 costs, I, one of my deputies, will on

MONDAY, APRIL 14, 1913,
(that being the first day of a county court) at 1 o'clock p. m., or thereabout, at the front door of the court house in West Liberty, Ky., offer for sale at public outcry, to the highest and best bidder, the following described tract or parcel of land, or sufficient thereof to satisfy the plaintiff's debt, interest and cost herein.

The land is bounded and described as follows, to-wit:

Lying and being in Morgan county, Ky., on the waters of Spaw's creek, a tributary of Licking River, and bounded on the north by the lands of Oscar Johnson, on the east by the lands of Oscar Johnson and Scott Johnson, on the south by the lands of Watt Cox, Jas. R. Day and W. P. Elam and on the west by the lands of W. P. Elam and Maud Carter.

Said land will be sold on a credit of six months, purchaser to give bond with good and approved personal security, bearing 6 per cent interest from date and having the force and effect of a replevin bond.

H. B. BROWN, S. M. C.

\$100 REWARD, \$100

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to cure in all its stages, and that is Catarrh. Hall's Catarrh Cure is the only positive cure now known to the medical fraternity. Catarrh being a constitutional disease requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials.

Address F. J. CHERRY & CO., Toledo, O.
Sold by all druggists, 75c.
Take Hall's family pills for constipation

\$500

to the woman who sends us the best name for our new Southern Magazine.

Five of the most prominent Women in the States of Kentucky, Tennessee, Alabama, Mississippi, and Georgia, will be the judges.

This magazine will be a woman's magazine in every sense of the word, containing all the best features of the magazine for women including, fiction and up-to-date household departments, and in addition will give expression to the sentiment that woman deserves and should have a better place in the order of civilization than that now accorded her.

It will furnish inspiration to woman and endeavor to show her the way for a better chance in life.

It will strive to show woman the things she can do—the reforms she can institute in woman's work, in business, in schools and the home, in matters of hygiene and health.

It will constantly give practical advice as to how women may earn a living without sacrificing any of the womanly attributes.

CONDITIONS:
Fifty cents for year's subscription must accompany your suggestions for a name. For further particulars and interesting agents' proposition write

Womans Publishing Company
Nashville, Tenn.

NOTE—The publishers of this magazine have for twenty years published one of the best known and most successful trade journals in the South—the "Merchant and the Manufacturer."

"My little son had a very severe cold. I was recommended to try Chamberlain's Cough Remedy, and before a small bottle was finished he was as well as ever!" writes Mrs. H. Silks, 29 Dawling street, Sydney, Australia. This remedy is for sale by all dealers.

AT THE Big Store

We have received the biggest stock of goods ever offered to the public in West Liberty.

This means goods of the very latest styles and patterns, of every kind and quality, and should you visit the great department stores of the cities you will not find more up-to-date goods than we have to offer.

We are sole agents for the celebrated

SELBY SHOES

for Ladies, and have a full and complete line now on hand. Our line of Selby Oxfords, of all leathers and kinds, will be in this week, and our prices will be the lowest. Don't take chances—you want the correct footwear—so buy from us.

Our Reputation for handlers of reputable goods in your midst for the past 15 years is your guarantee that you will not be deceived.

Trade with the old reliable merchant of West Liberty and you will make no mistake.

We are the only merchant who visits the markets and brings to you the very latest styles. The goods we offer you can not be purchased by catalogue. They must be seen. The people of West Liberty appreciate this fact.

We want to serve you with the best and will appreciate your trade.

C. W. Womack.

To Get the Best

And also Save Money, go to

D. R. KEETON'S

For Fancy Candies, Fruits, Fancy and Staple Groceries of all kinds.

A Complete Line of Gents' Furnishings. All lines up-to-date and best quality. My prices always leaves money for something else.

Courteous treatment to everybody.
FRESH OYSTERS A SPECIALTY

West Liberty Home Telephone

Exchange.

Independent System.



Local and Long Distance.

W. M. Kendall Telephone Co.,

INCORPORATED.

W. M. KENDALL, PRES. and M'gr.

Connection With Long Distance at Morehead.

DO IT NOW AND FEEL SECURE

Deposit your savings in the Commercial Bank. It's easy to save if you begin right. It's a pleasure to do business with a sound institution.

Do Business the Safe way.
Capital Stock, \$15,000.
Deposits, \$80,000.

COMMERCIAL BANK,

West Liberty, Ky.

S. R. COLLIER, President. I. C. FERGUSON, Vice-President.
W. A. DUNCAN, Cashier. D. S. HENRY, Asst. Cashier.

AN "AD" in the COURIER

At the New Store

We have a nice clean stock of

General Merchandise

consisting of most everything to be found in a first-class store. In our stock will be found a nice line of up-to-date SHOES for men, women and children—all sizes, kinds and colors. Our new line of fashionable HATS for ladies is on display and at such low prices no one can pass them by. Remember we have a new line of CALICOES coming in, and at the same old price of 5 Cents per yard. We have all kinds of Underwear for everybody, ask to see what we have. We are always glad to show our goods and make prices to all, because we feel that the quality of goods and the prices will sell them. Our aim has always been to make Quick Sales, and to do so want to Divide Profits with our customers. What about our

Granulated Sugar at 6 1-2c per lb?

We thank the people in and around West Liberty for the nice trade they have given us during the short time we have been in business, and trust that they will see it to their interest to continue the same.

Send your children to our store to trade; they will receive protection and the the same treatment as grown people.

Respectfully yours,

T. B. Sturdivent & Son.

OPPOSITE COURT HOUSE.

MORGAN COUNTY NATIONAL BANK

OF CANNEL CITY, KENTUCKY

Capital, \$25,000
Surplus and Undivided Profits (Earned) 23,500
Average Deposits, 100,000

Authorized U S Depository.

YOUR ACCOUNT CORDIALLY SOLICITED.
M. L. CONLEY, President. JOE C. STAMPER, Vice-Pres.
CUSTR JONES, Cashier.